



Learn Beyond

KPR Institute of Engineering and Technology

(Autonomous, NAAC "A")

Avinashi Road, Arasur, Coimbatore.

Phone: 0422-2635600**Web:** kpriet.ac.in**Social:** kpriet.ac.in/social**CH001****NBA Accredited**
(CSE, ECE, EEE,
MECH, CIVIL)**GUEST LECTURE BY INDUSTRIAL EXPERT**

Event No	CH001
Organizing Department	Chemical Engineering
Date	05/03/2024
Time	02:00 PM to 03:00 PM
Event Type	Guest Lecture
Event Level	Dept. Level
Meeting Medium	
Meeting Link	https://meet.google.com/ybu-ermy-wos
Total Participants	130
Industry Personnel	60
Faculty - Internal	10
Students - Internal	60

Related SDG**Resource Persons**

Sl	Type	Name	Designation	Company	Email	Phone
1	Resource Person	Tushar Vyas	Senior Plant Manager	IOCL	tusharvyas@iocl.in	xxxxxxxxxx

Involved Staffs

Sl	Name	Role
1	Priya A K	Convenor
2	Dharani L	Co-convenor

Outcome

Attendees gain insights into the various processes involved in operating an LPG bottling plant, including safety protocols, equipment handling, and regulatory compliance. Enhance participants' understanding of LPG bottling plant operations and equip them with the knowledge and skills necessary to ensure safety and regulatory compliance in their respective roles within the industry.

Event Summary

Insightful webinar designed to provide students with a thorough understanding of LPG (Liquefied Petroleum Gas) bottling plant operations and the essential fire fighting arrangements associated with them. LPG is a vital energy source globally, and understanding its safe handling and management is crucial for anyone involved or interested in the energy industry. In this webinar, industry experts delved into the intricate workings of LPG bottling plants, covering topics such as:

- Introduction to LPG:** Learn about the properties, composition, and uses of LPG.
- LPG Bottling Plant Operations:** Gain insights into the process of receiving, storing, filling, and dispatching LPG cylinders.
- Safety Measures:** Understand the safety protocols and regulations governing LPG handling and bottling plants.
- Fire Fighting Arrangements:** Explore the various fire fighting equipment, systems, and procedures implemented in LPG bottling plants.
- Case Studies and Real-Life Scenarios:** Analyze past incidents and learn from them to enhance safety practices.
- Career Opportunities:** Discover potential career paths and opportunities in the LPG industry.
- Fire Hazards Associated with LPG and Prevention Strategies:** Discussed relevant safety regulations, codes, and standards governing LPG handling, bottling, and storage, including those set forth by regulatory bodies like OSHA (Occupational Safety and Health Administration) and NFPA (National Fire Protection Association).



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DEPARTMENT OF
CHEMICAL ENGINEERING

Organises a Webinar on

LPG Bottling Plant: Operations and
Fire Fighting Arrangements

Join us on Google Meet
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Resource Person
Tushar Vyas
Senior Plant Manager
Indian Oil Corporation Limited
Gwalior LPG Bottling Plant

05/03/2024 | 02:00 - 03:00 PM
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